

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

Docket No. 6217 US  
First Named Inventor: Scott A. Trull  
Express Mail Label No. ET109073365US

Title: **GENERATION OF AN ULTRA-SUPERHEATED STEAM  
COMPOSITION AND GASIFICATION THEREWITH**

03943 U.S. PTO  
10/640365  
08/13/03

Assistant Commissioner for Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231

Sir:

This is a request for filing an original utility patent application having the above-indicated title.

Application elements enclosed herein are:

1. ☒ Fee Transmittal Form.  
☒ Personal Check No. \_\_\_\_\_ for payment of calculated Fees.
2. ☒ Applicant claims Small Entity Status.  
☐ Small Entity Statement(s) enclosed.
3. ☒ Specification of 21 total pages, including:
  - ☐ - Descriptive title of the invention
  - ☐ - Cross-reference to Related Applications
  - ☐ - Statement regarding Federally sponsored R&D
  - ☐ - Reference to Sequence listing, a table or a  
computer program listing appendix
  - ☐ - Background of the Invention
  - ☐ - Brief Summary of the Invention
  - ☐ - Brief Description of the Drawings
  - ☐ - Detailed Description
  - ☐ - Claims
  - ☐ - Abstract of the Disclosure
4. ☒ Drawings (35 USC 113) Total Sheets 13
5. ☒ Oath or Declaration Total Pages 3
  - a. ☒ Newly Executed (original or copy)
  - b. ☐ Copy from a Previous Application
    - i. ☐ Deletion of Inventor(s)
      - ☐ Signed statement attached deleting inventor(s)  
named in the prior application, See 37 CFR  
1.63(d)(2) and 1.33(b)

6. ☒ Application Data Sheet. See 37 CFR 1.76
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (appendix).
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable; all required)
- a. ☐ Computer Readable Form (CRF)
  - b. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies.

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**ACCOMPANYING APPLICATION PARTS**

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9. ☐ Assignment Papers
- a. ☐ Assignment Cover Sheet
  - b. ☐ Assignment Cover Document
10. ☐ 37 CFR 3.73(b) Statement, when there is an Assignee
11. ☒ Power of Attorney
12. ☐ English Translation Document (if applicable)
13. ☒ Information Disclosure Statement
- ☒ Form PTO-1449
  - ☒ Copies of IDS Cited Publications
14. ☐ Preliminary Amendment
15. ☒ Return Receipt Postcard (MPEP 503)(itemized)
16. ☐ Certified Copies of Priority Document(s)  
(if foreign priority is claimed)
17. ☐ Letter Requesting Early Publication of Application
18. ☐ Letter Requesting Non-Publication of Application.
19. ☐ Other \_\_\_\_\_
- ☐ \_\_\_\_\_

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20. ☐ This is a:
- ☐ Continuation
  - ☐ Divisional
  - ☐ Continuation-in-part (CIP)
- of prior related appln. serial no. \_\_\_\_\_ filed on \_\_\_\_\_.
- The prior Examiner was \_\_\_\_\_ of Group \_\_\_\_\_.
23. ☐ Request to abandon a prior related application after entry of this application.
24. ☐ Request for Non-Publication of a prior related application.
25. ☐ Priority is claimed based on a Provisional Application.

26. ☒ Applicant requests service under 37 CFR 1.10 (Express Mail Delivery), with Express Mail Label No. ET109073365US, to cover each of the papers indicated above.

CORRESPONDENCE ADDRESS:

☐ Customer No. \_\_\_\_\_ or barcode: (Apply Barcode Here)

or

☒ Correspondence Address Below:

Name: Allen H. Erickson

Address: 26 Hatfield Avenue

City: Sidney State/ZIP New York 13838-1333

Country: United States of America

Telephone: (607) 563-3801 FAX: (607) 563-3801

Respectfully yours,  
Scott A. Trull



By: Allen H. Erickson  
Registry No. 29,792

Date: August 12, 2003

08/13/03  
151528  
U.S. Pat.

**FEE TRANSMITTAL**

Total

Payment \$ 375.00

Application No. \_\_\_\_\_

Filing Date: Express Mail on August 12, 2003

First Named Inventor: Scott E. Trull

Examiner Name: \_\_\_\_\_

Art Unit \_\_\_\_\_

Agent's Docket No. 6217US

Title: **GENERATION OF AN ULTRA-SUPERHEATED STEAM  
COMPOSITION AND GASIFICATION THEREWITH**

Assistant Commissioner for Patents

Box Patent Application

Washington, D.C. 20231

Sir:

**METHOD OF PAYMENT**

1. ☐ The Assistant Commissioner is hereby authorized to charge the indicated fees and credit any overpayments to:

☐ Deposit Account No. \_\_\_\_\_

Deposit Account Name \_\_\_\_\_

☐ Charge any Additional Fee Required under  
37 CFR 1.16 and 1.17.

☐ Applicant claims Small Entity Status.

2. Payment is Enclosed:

☒ Check No. \_\_\_\_\_ for \$ 375.00

☐ Credit Card No. \_\_\_\_\_

☐ Money Order

☐ Other \_\_\_\_\_

**FEE CALCULATION**

1. ☒ Applicant claims Small Entity Status.

2. ☒ **BASIC FILING FEE:**

	<u>Fee Code</u>	<u>Fee Description</u>	<u>Fee Paid</u>
<input checked="" type="checkbox"/>	201	Utility Filing Fee	\$ 375.00
<input type="checkbox"/>	206	Design Filing Fee	
<input type="checkbox"/>	207	Plant Filing Fee	

<input type="checkbox"/>	208	Reissue Filing Fee	
<input type="checkbox"/>	214	Provisional Filing Fee	
		<b>SUBTOTAL (1)</b>	<b>\$ 375.00</b>

3. ☐ **EXTRA CLAIMS FEES:**

<u>Fee Code</u>	<u>Fee Description</u>	<u>Fee Paid</u>
<input type="checkbox"/>	203 Claims in excess of 20 Total Claims <u>19</u> -20 = <u>0</u> x \$9=	\$ 00.00
<input type="checkbox"/>	202 Indep. Claims in excess of 3 Ind. Claims <u>1</u> -3 = <u>0</u> x \$42=	\$ 00.00
	<b>SUBTOTAL (2)</b>	<b>\$ 00.00</b>

4. ☐ **ADDITIONAL FEES:**

<input type="checkbox"/>	205 Surcharge-late filing fee or oath	\$
<input type="checkbox"/>	227 Surcharge-late provisional filing fee or cover sheet	\$
<input type="checkbox"/>	139 Non-English specification	\$
<input type="checkbox"/>	147 Request for ex parte examination	\$
<input type="checkbox"/>	112 Requesting publication of SIR prior to Examiner Action	\$
<input type="checkbox"/>	113 Requesting publication of SIR after Examiner Action	\$
<input type="checkbox"/>	215 Extension for Reply in 1st month	\$
<input type="checkbox"/>	216 Extension for Reply in 2nd month	\$
<input type="checkbox"/>	217 Extension for Reply in 3rd month	\$
<input type="checkbox"/>	218 Extension for Reply in 4th month	\$
<input type="checkbox"/>	228 Extension for Reply in 5th month	\$
<input type="checkbox"/>	219 Notice of Appeal	\$
<input type="checkbox"/>	220 Filing Brief in Support of Appeal	\$
<input type="checkbox"/>	221 Request for Oral Hearing	\$
<input type="checkbox"/>	138 Petition to Institute a Public Use Proceeding	\$
<input type="checkbox"/>	240 Petition to Revive-Unavoidable	\$
<input type="checkbox"/>	241 Petition to Revive-Unintentional	\$
<input type="checkbox"/>	242 Utility Issue Fee (or reissue)	\$
<input type="checkbox"/>	243 Design Issue Fee	\$
<input type="checkbox"/>	244 Plant Issue Fee	\$
<input type="checkbox"/>	195 Publication Fee for early/normal publ.	\$
<input type="checkbox"/>	122 Petitions to the Commissioner	\$

<input type="checkbox"/> 123	Petitions related to Prov. Applns.	\$
<input type="checkbox"/> 128	Submission of IDS	\$
<input type="checkbox"/> 581	Recording each Patent Assignment per Property (times no. of properties)	\$
<input type="checkbox"/> 246	Filing a Submission after Final Rejection (37 CFR 1.129(b))	\$
<input type="checkbox"/> 249	For each individual Invention to be Examined (37 CFR 1.129(b))	\$
<input type="checkbox"/> 279	Request for Continued Examination (RCE)	\$
<input type="checkbox"/> 169	Request for Expedited Examination of a Design Application	\$
<input type="checkbox"/>	Other _____ \$ _____	\$
<b>SUBTOTAL (3)</b>		<b>\$ 0.00</b>

**GRAND TOTAL (1)+(2)=(3) \$ 375.00**

Submitted by: Allen H. Erickson, Registry No. 29,792

Signature: Allen H. Erickson Date: 8/12/03 Phone: (607) 563-3081